

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20060142504"	US-PGPUB; USPAT	OR	OFF	2009/03/19 13:02
S2	2	"20060142504"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2009/03/19 13:03
S3	2305	528/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 14:42
S4	120594	\$pentaerythritol or \$trimethylolpropane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 14:42
S5	363	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 14:42
S6	193	S5 and silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 14:44
S8	337	S3 and (polyol or polyhydric alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/19 14:53
S9	1104	528/29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 15:08
S10	363	S3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 15:09
S11	29783	S4 same (polyol or polyhydric alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/19 15:10
S12	135	S3 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/19 15:10
S13	2305	528/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:11
S14	120674	\$pentaerythritol or \$trimethylolpropane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:11
S15	363	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:11

S16	344	postech foundation.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/23 12:15
S17	6	S16 and silicate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/23 12:15
S18	14	S16 and silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/23 12:22
S19	9	S18 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/23 12:22
S20	13	((MOONHOR) near2 (REE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/23 12:23
S21	3	((WEONTAE) near2 (OH)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/23 12:23
S22	1	((YONGTAB) near2 (HWANG)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/23 12:23
S23	3	((BYEONGDU) near2 (LEE)).INV.	US-PGPUB; USPAT	OR	OFF	2009/03/23 12:23
S25	1	"2007520575"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:46
S28	3	"20060014845"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:48
S29	6	"4065291"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:48
S30	8510	pohang	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:50
S31	2	pohang and organosilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:50
S32	73	pohang and silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 12:50
S33	8	("20010053840"   "20010055891"   "20020081794"   "4652467"   "5378790"   "5418301"   "6107357"   "6495479").PN. OR ("7479509").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 12:53
S34	71	("5041516"   "5136014").PN. OR ("5418301").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 12:56
S35	32	("3962347"   "4122051"   "4694064"   "5120790"   "5227462"   "5418301"   "5543557"   "5559201"   "5663247").PN. OR ("6114458").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:04
S36	82	"6107357"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:31
S37	1	"6107357".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:31

S38	1	"20010055891"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:32
S39	458	hawker.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 13:34
S40	20	(lactone or silane) and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 13:35
S41	2166	organosilicate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 13:46
S42	84	S41 and polyol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/23 13:46
S43	797	525/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:18
S44	2064	528/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:21
S45	687	S44 and silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:21
S46	457	S44 and silane and (polyol or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:21
S47	1740	S44 and low dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:22
S48	43	S44 and low dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/23 14:22
S49	754	S44 and (di(trimethylolpropane) or di(pentaerythritol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:26
S50	726	S44 and (di(trimethylolpropane) and di(pentaerythritol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:26
S51	13	S44 and ("di(trimethylolpropane)" and "di(pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:26
S52	2	(528/27.ccls.) and ("di(trimethylolpropane)" and "di(pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:28
S53	2	(528/230.ccls.) and ("di(trimethylolpropane)" and "di(pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:28
S56	2	(528/359.ccls.) and ("di(trimethylolpropane)" and "di(pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:30
S57	8	(528/354.ccls.) and ("di(trimethylolpropane)" and "di(pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:30

S58	1	(528/405.ccls.) and ("di (trimethylolpropane)" and "di (pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:34
S59	3	(528/417.ccls.) and ("di (trimethylolpropane)" and "di (pentaerythritol)")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/23 14:34
S60	70	(528/27.ccls.) and polyhydric alcohol	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:35
S61	1	(528/27.ccls.) and polyhydric alcohol and cyclic monomer	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:36
S63	26	(528/27.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:37
S64	1	(528/230.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:39
S65	35	(528/26.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:39
S69	6	(528/354.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:42
S70	16	(528/405.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:42
S71	6	(528/417.ccls.) and polyhydric near ether	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 14:43
S72	12	("4393199"   "4405762"   "4483978"   "4707540").PN. OR ("5099042").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 14:46
S73	8659	hydroxy same silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 07:54
S74	960336	(hydroxy same silane) and polyhydric ether	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 07:55
S76	373	(hydroxy same silane) and polyhydric alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 07:55
S77	17	("5026793").URPN.	USPAT	OR	OFF	2009/03/24 08:02
S78	40340	"sol-gel" or sol gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:19
S79	7277	S78 and silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:20
S80	535	S79 and polyhydric alcohol	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:20
S81	132	S80 and (lactone or lactam)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:21

S82	191029	silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:22
S83	765	silane and polyhydric alcohol and (lactone or lactam)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:23
S84	3	(silane and polyhydric alcohol and (lactone or lactam)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:23
S85	354	(silane and (ether or polyhydric alcohol) and (cyclic monomer or epoxide or lactone or lactam)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:25
S86	382	stannous near hexanoate	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:26
S88	1	(stannous near hexanoate) same \$trimethylol\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:27
S89	5	(stannous near3 hexanoate) same \$trimethylol\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:27
S90	4	"7105629".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:30
S91	38	("20020173816"   "3797499"   "4443430"   "4496446"   "4595713"   "5240747"   "5342395"   "5410016"   "5411554"   "5427779"   "5442033"   "5468253"   "5573934"   "5599852"   "5631015"   "5639851"   "5653992"   "5688900"   "5707647"   "5713920"   "5714159"   "5728752"   "5824333"   "5858746"   "6024983"   "6084059"   "6136333"   "6177095"   "6268222"   "6318996"   "6335383"   "6413539"   "6423816"   "6462169"   "6503564"   "6531147"   "6613432"   "RE37950").PN. OR ("7105629"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 08:31
S92	18	(stannous near3 \$hexanoate) same \$trimethylol\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:34
S93	8	("20010053840"   "20010055891"   "20020081794"   "4652467"   "5378790"   "5418301"   "6107357"   "6495479").PN. OR ("7479509").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 08:34
S94	5	(stannous near3 \$hexanoate) and ditrimethylolpropane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 08:40
S95	50463	low near dielectric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:14
S96	251529	pore near forming or pore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:14

S97	25121	S96 and silicate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:15
S98	713	S96 and silicate and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:15
S99	98	S96 and silicate near polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:16
S100	35	"449263"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:21
S101	16	"4859740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/24 13:21
S102	1445	di(trimethylol)propane or di(pentaerythritol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:27
S103	565	S102 and (\$lactam or \$lactone or epoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:27
S104	1935	(glycidoxypolydimethylethoxy or glycidoxypropyl near dimethylethoxy or glycidoxy\$ or isocyanato\$) near silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:29
S105	6	S103 and S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:29
S106	5068	(glycidoxypolydimethylethoxy or glycidoxypropyl near dimethylethoxy or glycidoxy\$ or isocyanato\$) near3 silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:32
S107	13	S103 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:32
S108	1985	di(trimethylolpropane) or di(pentaerythritol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:36
S109	818	S108 and (\$lactam or \$lactone or epoxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:36
S110	23	S109 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:37
S111	15	S110 not S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:37
S112	79	star and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:43
S113	6	star and S108 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:44

S114	19	star and S108 and silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:47
S115	36	S108 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2009/03/24 15:50
S116	157	S108 and silane	USPAT	OR	OFF	2009/03/24 15:53
S117	11842	\$silsesquioxane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/24 15:55
S118	96	S117 and S106	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/24 15:56
S119	2	S117 and S106 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/24 15:56
S120	2	("5955786").PN. OR ("6743471").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 16:13
S121	1	"20010055891"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 16:14

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